



United Pacific

HIGH POWER LED PROJECTION HEADLIGHT

Item Numbers: 35819, 35820, 35821, 35822

Connect Plug ① to Original OE Wire Harness

Connect to Original OE Plugs



Low Beam Adjuster:

Clockwise = Beam DOWN

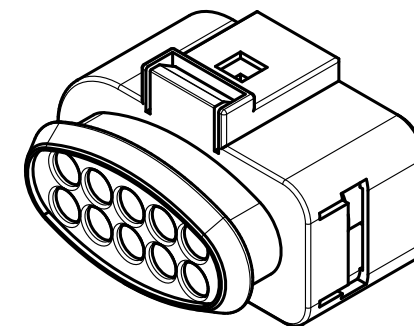
Counterclockwise = Beam UP

Normal Fogging / Condensation

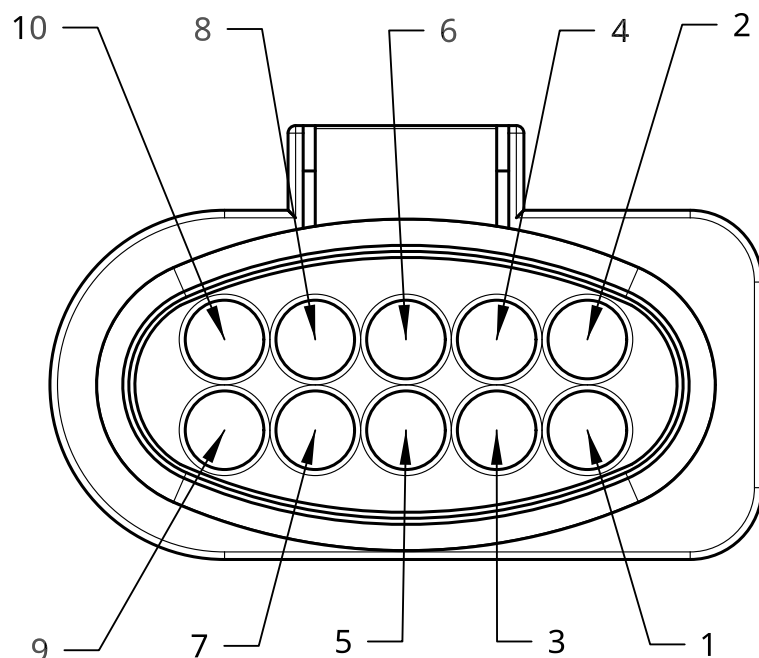
This bulletin provides information regarding headlights that may experience fogging or condensation inside of the headlamp assembly. A drop in air temperature may cause condensation to form on the inside of a cool headlamp lens. Generally, fogging is considered normal and can be eliminated by turning on the headlamp with the engine running for several minutes. In most cases, operating the vehicle in normal driving condition will clear the headlamp fogging. Headlamp assembly replacement **WILL NOT** be necessary in most cases.

Note

- If any of the following conditions occur, please consult with a professional mechanic to determine the water source:
 - If condensation/fogging fails to dissipate after operating the headlight with the engine running for 30 minutes
 - If water pooled inside the headlamp
- A high pressure washer may also cause water to be forced into the headlamp assembly.



SCALE 1:1



Pin #	Wire Function
1	Low Beam (+)
2	High Beam (+)
3	Common Ground (-)
4	Signal (+)
5	Sidemarker (+)
6	DRL - High Function (+)
7	DRL - Low Function (+)
8	Constant 12V Feed (+)
9	NOT USE
10	NOT USE

NOTE: VIEW FROM BACK OF VEHICLE'S EXISTING HEADLIGHT WIRING HARNESS MALE CONNECTOR

TITLE			
2018-2020 Freightliner Cascadia Headlight Connector Pinout			
SIZE	DWG NO.		REV.
A	05082020		
SCALE	2:1	WEIGHT	SHEET 1 of 1